#### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Jun 16, 2022

11 00 [1402]

## **PRODUCT NUMBER**

F93G510KM

#### **PRODUCT NAME**

MIL-DTL-64159C Type III 2K Water Reducible Polyurethane Tru-Mix® Touch Up Cartridge 300mL Woodland Desert Sage 34201 Q2031

### **MANUFACTURER'S NAME**

THE SHERWIN-WILLIAMS CO. 101 W. Prospect Avenue Cleveland, OH 44115

This document includes all data required by 40 CFR 63.801(a) for a Certified Product Data Sheet under criteria specified in 40 CFR 63.805(a). All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED. Variations may occur on individual batches due to adjustments made during production.

#### Hazard Category (for SARA 311.312)

F93G510KM = | Acute | Chronic |

Product WeightSpecific GravityFLASH POINT9.52 lb/gal1.15N.A.

#### **Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	<b>HAPS 112</b>	% by Weight	% by Volume
1-Methyl-2-Pyrrolidone 872-50-4	N	N	Υ	N	4	4
Water 7732-18-5	N	N	N	N	53	61

## Volatile Organic Compounds - U.S. EPA / Canada

· ·		
	F93G510KM	
	LB/Gal	g/L
Coating Density	9.52	1140
	By wt	By vol
Total Volatiles	57.5%	66.0%
Federally exempt solvents		
Water	53.2%	61.0%
Organic Volatiles	4.3%	5.0%
Percent Non-Volatile	42.5%	34.0%
VOC Content	LB/Gal	g/L
Total	0.40	48
Less exempt solvents	1.03	124
Of solids	1.19	142
Of solids	0.10 lb/lb	0.10 kg/kg
	By wt	
By wt LVP-VOC	4.2%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.18

# Volatile Organic Compounds - California

	F93G510KM	
	LB/Gal	g/L
Coating Density	9.52	1140
	By wt	By vol
Total Volatiles	57.5%	66.0%
Exempt solvents		
Water	53.2%	61.0%
Organic Volatiles	4.3%	5.0%
Percent Non-Volatile	42.5%	34.0%
VOC Content	LB/Gal	g/L
Total	0.40	48
Less exempt solvents	1.03	124
Of solids	1.19	142
Of solids	0.10 lb/lb	0.10 kg/kg
	By wt	
By wt LVP-VOC	4.2%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.10

# Volatile Organic Compounds - South Coast Air Quality Management District, California, US

	F93G510KM		
	LB/Gal	g/L	
Coating Density	9.52	1140	
	By wt	By vol	
Total Volatiles	57.5%	66.0%	
Exempt solvents			
Water	53.2%	61.0%	
Organic Volatiles	4.3%	5.0%	
Percent Non-Volatile	42.5%	34.0%	
VOC Content	LB/Gal	g/L	
Total	0.40	48	
Less exempt solvents	1.03	124	
Of solids	1.19	142	
Of solids	0.10 lb/lb	0.10 kg/kg	

# Volatile Organic Compounds - EU Directive 2004/42/EC

	F93G510KM		
	By wt	By vol	
Total Volatiles	62.0%	70.8%	
VOC Content	LB/Gal	g/L	
Total	0.83	99	

# Volatile Organic Compounds - EU Directive 2010/75/EU

	F93G510KM	
	By wt	By vol
Total Volatiles	57.5%	65.9%
VOC Content	LB/Gal	g/L
Total	0.40	48

## **Volatile Organic Compounds - Mexico**

	F93G510KM		
	LB/Gal	g/L	
Coating Density	9.52	1140	
	By wt	By vol	
Total Volatiles	57.5%	66.0%	
Exempt solvents			
Water	53.2%	61.0%	
Organic Volatiles	4.3%	5.0%	
Percent Non-Volatile	42.5%	34.0%	
VOC Content	LB/Gal	g/L	
Total	0.40	48	
Less exempt solvents	1.03	124	
Of solids	1.19	142	
Of solids	0.10 lb/lb	0.10 kg/kg	

## Hazardous Air Pollutants (Clean Air Act, Section 112(b))

	F93G510KM		
	LB/Gal	kg/L	
Volatile HAPS	0.00	0.000	
Of solids	0.00	0.000	
Of solids	0.00 lb/lb	0.00 kg/kg	

## **Air Quality Data**

**Density of Organic Solvent Blend** 

8.09 lb/gal

**Photochemically Reactive** 

No

# **Additional Regulatory Information**

#### **US EPA TSCA:**

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against:

Not Applicable

## **Waste Disposal**

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Addition of reducers or other additives to this product may substantially alter the above data. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.